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Sequence Listing was accepted with existing errors.

See attached Validation Report.

If you need help call the Patent Electronic Business Center at (866)
217-9197 (toll free).

Reviewer: Anne Corrigan

Timestamp: Wed Jun 06 19:20:04 EDT 2007

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Application No: 10664341

Version No: 2.1

Input Set:

Output Set:

Started: 2007-06-06 19:19:55.525

Finished: 2007-06-06 19:19:57.042

Elapsed: 0 hr(s) 0 min(s) 1 sec(s) 517 ms

Total Warnings: 107

Total Errors: 0

No. of SeqIDs Defined: 107

Actual SeqID Count: 107

Error code	Error Description
W 213	Artificial or Unknown found in <213> in SEQ ID (1)
W 213	Artificial or Unknown found in <213> in SEQ ID (2)
W 213	Artificial or Unknown found in <213> in SEQ ID (3)
W 213	Artificial or Unknown found in <213> in SEQ ID (4)
W 213	Artificial or Unknown found in <213> in SEQ ID (5)
W 213	Artificial or Unknown found in <213> in SEQ ID (6)
W 213	Artificial or Unknown found in <213> in SEQ ID (7)
W 213	Artificial or Unknown found in <213> in SEQ ID (8)
W 213	Artificial or Unknown found in <213> in SEQ ID (9)
W 213	Artificial or Unknown found in <213> in SEQ ID (10)
W 213	Artificial or Unknown found in <213> in SEQ ID (11)
W 213	Artificial or Unknown found in <213> in SEQ ID (12)
W 213	Artificial or Unknown found in <213> in SEQ ID (13)
W 213	Artificial or Unknown found in <213> in SEQ ID (14)
W 213	Artificial or Unknown found in <213> in SEQ ID (15)
W 213	Artificial or Unknown found in <213> in SEQ ID (16)
W 213	Artificial or Unknown found in <213> in SEQ ID (17)
W 213	Artificial or Unknown found in <213> in SEQ ID (18)
W 213	Artificial or Unknown found in <213> in SEQ ID (19)
W 213	Artificial or Unknown found in <213> in SEQ ID (20)

Input Set:

Output Set:

Started: 2007-06-06 19:19:55.525
Finished: 2007-06-06 19:19:57.042
Elapsed: 0 hr(s) 0 min(s) 1 sec(s) 517 ms
Total Warnings: 107
Total Errors: 0
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Actual SeqID Count: 107

Error code	Error Description
	This error has occurred more than 20 times, will not be displayed
W 251	Found intentionally skipped sequence in SEQID (67)
W 251	Found intentionally skipped sequence in SEQID (82)
W 251	Found intentionally skipped sequence in SEQID (83)
W 251	Found intentionally skipped sequence in SEQID (84)
W 251	Found intentionally skipped sequence in SEQID (85)
W 251	Found intentionally skipped sequence in SEQID (86)
W 251	Found intentionally skipped sequence in SEQID (87)
W 251	Found intentionally skipped sequence in SEQID (88)

SEQUENCE LISTING

<110> Zdanovsky, Alexey
 Zdanovskaia, Marina
 Ma, Dongping
 Wood, Keith V.
 Almond, Brian
 Wood, Monika G.
 Promega Corporation

<120> Rapidly Degraded Reporter Fusion
 Proteins

<130> 341.021US1

<140> US 10/664,341

<141> 2003-09-16

<150> US 60/411,070

<151> 2002-09-16

<150> US 60/412,268

<151> 2002-09-20

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<212> DNA

<213> Artificial Sequence

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<212> DNA

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<223> A synthetic optimized firefly luciferase DNA

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